

1 a digital radio, the digital radio programmed to
2 separate signals of a selected instrument from transmitted
3 signals;

4 an automatic selected instrument adapted to be
5 activated by electrical control signals; and

6 an interface unit for reformatting the separate
7 signals into the control signals.
8

9 2. (As Filed) The apparatus as recited in claim 1
10 wherein the activation of the automatic selected instrument
11 is synchronized with the separate signals.
12

13 3. (As Filed) The apparatus as recited in claim 1
14 wherein the separate signals are transmitted in the digital
15 carriers of the digital radio transmission.
16

17 4. (As Filed) The apparatus as recited in claim 1
18 wherein the separate signals are transmitted as a program
19 service component of the transmitted digital radio
20 transmission.
21

22 5. (As Filed) The apparatus as recited in claim 1
23 wherein the digital radio programmed to separate signals of
24 a second selected instrument from transmitted signals; the
25 apparatus further comprising:

26 a second automatic selected instrument adapted to be
27 activated by electrical control signals; and

28 an interface unit for reformatting the separate
29 signals of the second selected instrument into the control
30 signals for the second automatic selected instruments.

1 Please amend Claim 6 as follows.

2
3 6. (Currently Amended) A method for reproduction of a
4 transmitted audio presentation received by a digital radio,
5 the method comprising:

6 playing the transmitted audio presentation over a
7 speaker system;

8 in the digital radio, separating the signals for a
9 selected instrument from the audio presentation;

10 generating control signals capable of driving a
11 selected automatic instrument; and

12 driving the selected automatic instrument in
13 synchronism with the audio presentation.

14
15 7. (As Filed) The method as recited in claim 6
16 further comprising driving the selected automatic
17 instrument in synchronism if the signals separated from the
18 audio presentation.

19
20 Please amend Claim 8 as follows.

21
22 8. (Currently Amended) An apparatus for reproducing an
23 audio presentation, the apparatus comprising:

24 a processing unit in a digital radio receiving an
25 audio presentation, the processing unit separating selected
26 instrument signals from the audio presentation;

27 at least one speaker responsive to output signals from
28 the processing unit for reproducing the audio presentation;

1 an interface unit for reformatting the separated
2 selected instrument signals from the processing unit into
3 control signals; and

4 an automatic selected musical instrument responsive to
5 control signals from interface unit for reproducing the
6 audio presentation of the selected instrument.

7
8 **Please cancel Claim 9.**

9
10 9. **(Currently Cancelled)** The apparatus as recited in
11 claim 8 wherein the processing unit is included in a
12 digital radio.

13
14 10. **(As Filed)** The apparatus as recited in claim 8
15 wherein the output signal from the processing unit includes
16 the separated selected signals.

17
18 11. **(As Filed)** The apparatus as recited in claim 8
19 wherein the output signal from the processing unit does not
20 include the separated selected signals.

21
22 12. **(As Filed)** The apparatus as recited in claim 8
23 wherein the processing unit separates second selected
24 instrument signals from the audio presentation;
25 a second interface unit for reformatting the separated
26 second selected instrument signals from the processing unit
27 into second control signals; and
28 a second automatic selected musical instrument
29 responsive to second control signals from interface unit

1 for reproducing the audio presentation of the second
2 selected instrument.

3

4 13. (**As Filed**) The apparatus as recited in claim 8
5 wherein the audio presentation from the speakers is
6 synchronized with the audio presentation of the automatic
7 selected musical instruments.

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